

ENCINAL HIGH SCHOOL

Schematic Design Phase Swimming Pool Renovation

Opinion of Probable Cost ESTIMATE

ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	EXTENSIONS
1.0	CONSTRUCTION COSTS				
1.1	Mobilization	1	LS	\$ 10,000.00	\$ 10,000.00
1.2	Dive Pool Demo Saw Cut	160	LF	\$ 10.00	\$ 1,600.00
1.3	Dive Pool Demolition & Disposal	1	LS	\$ 18,000.00	\$ 18,000.00
1.4	Dive Pool Fill	1	LS	\$ 8,000.00	\$ 8,000.00
1.5	Pool Area Turf	2,100	LS	\$ 10.00	\$ 21,000.00
1.6	Pool Deck Demolition & Disposal	13,115	SF	\$ 5.00	\$ 65,575.00
1.7	Pool Deck Saw Cut	160	LF	\$ 10.00	\$ 1,600.00
1.8	Transite Pipe Removal & Disposal	1	LS	\$ 50,000.00	\$ 50,000.00
1.9	New Deck and Deck Drainage	11,175	SF	\$ 22.00	\$ 245,850.00
1.10	Demolition & Disposal Swimming Pool	1	LS	\$ 30,000.00	\$ 30,000.00
1.11	New 75' x 67' Swimming Pool	5,075	SF	\$ 175.00	\$ 888,125.00
1.12	Separate Pool Systems	1	LS	\$ 8,000.00	\$ 8,000.00
1.13	Remove and Replace Training Pool Plaster & Tile Finish	1	LS	\$ 30,000.00	\$ 30,000.00
1.14	New Training Pool Mechanical Equipment	1	LS	\$ 60,000.00	\$ 60,000.00
1.15	New Training Pool LED Lights	1	LS	\$ 2,000.00	\$ 2,000.00
1.16	New Training Pool Coping	180	LF	\$ 50.00	\$ 9,000.00
1.17	Training Pool Walk-In Stairs	1	LS	\$ 10,000.00	\$ 10,000.00
1.18	Mechanical Room piping	1	LS	\$ 30,000.00	\$ 30,000.00
1.19	New ADA Lifts	2	LS	\$ 8,000.00	\$ 16,000.00
1.20	New Perimeter Fence Fabric	180	LF	\$ 50.00	\$ 9,000.00
1.21	New Perimeter Fence Sections	200	LF	\$ 100.00	\$ 20,000.00
1.22	Shower Area Tile & ADA Upgrades	1	LS	\$ 80,000.00	\$ 80,000.00
1.23	Demolition & Disposal of Abandoned Pool Heater	1	LS	\$ 5,000.00	\$ 5,000.00
1.24	Electrical Upgrade Allowance	1	LS	\$ 10,000.00	\$ 10,000.00
1.25	Mechanical Equipment Seismic Anchorage	1	LS	\$ 20,000.00	\$ 20,000.00
1.26	1-Meter Diving Board	1	LS	\$ 20,000.00	\$ 20,000.00
1.27	TOTAL CONSTRUCTION COSTS				\$ 1,668,750.00
2.0	EQUIPMENT COSTS (FF&E)				
2.1	Deck Equipment	1	LS	\$ 46,980.00	\$ 46,980.00
2.2	Competitive Equipment Base	1	LS	\$ 24,500.00	\$ 24,500.00
2.3	TOTAL EQUIPMENT COSTS				\$ 71,480.00
3.0	SOFT COSTS				
3.1	TOTAL SOFT COSTS	30%			\$ 522,069.00
4.0	TOTAL ESTIMATED BASE PROJECT COST				\$ 2,262,299.00
5.0	ALTERNATES				
5.1	Scoreboard & Timing System	1	LS	\$ 80,000.00	\$ 80,000.00
5.2	Alternate Soft Cost	30%		\$ 24,000.00	\$ 24,000.00
5.3	TOTAL ALTERNATE COSTS				\$ 104,000.00
6.0	Grand Total				\$ 2,366,299.00